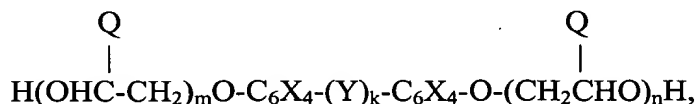


Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) Non-porous, waterproof film having a water vapor permeability of at least 1000 g/m² day in accordance with ASTM E96-66 (Procedure B), with the proviso that the water temperature is kept at 30°C, while the ambient temperature is 21°C at 60% RH, comprising a thermoplastic polyurethane composed of a polyether glycol, a polyisocyanate, and a chain extender, at a ratio of NCO to active hydrogen atom of 0.9:1 to 1.2:1, wherein the polyurethane is a reaction product of a composition comprising

- a) 40 to 52 wt.% of a total weight of the composition of polyalkylene polyethylene-oxide glycol having an average molecular weight of 800 to 4000 and an atomic ratio of carbon to oxygen in the range of 2.0:1 to 4.3:1, with the proviso that at least 30 wt.% of the polyurethane is composed of a polyether glycol having an atomic ratio of carbon to oxygen in the range of 2.0:1 to 2.4:1,
- b) 30 to 45 wt.% of the total weight of the composition of 4,4'-diphenyl methane diisocyanate, and
- c) 5 to 20 wt.% of the total weight of the composition of a combined amount of 1,4-butane diol and an araliphatic diol, both the 1,4-butane diol and the araliphatic diol being present in the composition, with the araliphatic diol comprising 0.5 to 10 wt.% of the total weight of the composition and having the formula



wherein $k = 0$ or 1 , where if $k = 1$, Y stands for a methylene or isopropylidene group, Q has the meaning of an H-atom or a CH_3 -group, C_6X_4 has the meaning of a phenylene group wherein X is hydrogen or a chlorine or bromine atom, and m and n is the same or different and stand for an integer ≥ 1 , with $m + n \leq 10$,

wherein a) is not c).

2. (Currently Amended) A non-porous polyurethane film according to claim 1, wherein the molecular weight of the polyalkylene ~~polyethylene~~-oxide glycol is in the range of 1000 to 3000.

3. (Currently Amended) A non-porous polyurethane film according to claim 1, wherein the weight percentage of polyalkylene ~~polyethylene~~-oxide glycol is in the range of 41 to 50.

4. (Previously Presented) A non-porous polyurethane film according to claim 1, wherein the weight percentage of 4,4'-diphenyl methane diisocyanate is in the range of 35 to 42 wt.%.

5. (Currently Amended) A non-porous polyurethane film according to claim 1, wherein the polyalkylene ~~polyethylene~~-oxide glycol has an average molecular weight of about 2000.

6. (Previously Presented) A non-porous polyurethane film according to claim 1, wherein in the araliphatic diol, $k = 1$ and Y represents an isopropylidene group, while Q and X have the meaning of an H-atom and m and $n = 1$.

7. (Previously Presented) A non-porous polyurethane film according to claim 1, wherein in the araliphatic diol, $k = 1$ and Y represents an isopropylidene group, while Q has the meaning of a CH_3 -group and X has the meaning of an H-atom and m and $n = 1$.

8. (Previously Presented) A non-porous polyurethane film according to claim 6, wherein the araliphatic diol is present in an amount of 1 to 8 wt.%.

9. - 16. (Canceled)

17. (Previously Presented) Rainwear comprising the non-porous waterproof film according to claim 1.

18. (Previously Presented) A tent comprising the non-porous waterproof film according to claim 1.

19. (Previously Presented) A seat comprising the non-porous waterproof film according to claim 1

20. (Previously Presented) A mattress cover comprising the non-porous waterproof film according to claim 1.

21. (Previously Presented) A shoe comprising the non-porous waterproof film according to claim 1.

22. (Canceled)

23. (Previously Presented) Underslating for roofing structures comprising the non-porous waterproof film according to claim 1.

24. (Previously Presented) A medical garment comprising the non-porous waterproof film according to claim 1.

25. (Previously Presented) A wound dressing comprising the non-porous waterproof film according to claim 1.